What is claimed is:

- 1. Breaching apparatus comprising:
- a housing constructed of a material that disintegrates upon explosion without significant amounts of fragments being given off; and

an explosive element disposed in said housing capable of producing an explosive force sufficient for breaching a structure.

- 2. The breaching apparatus according to claim 1, wherein said housing is constructed of a flexible polymeric material.
- 3. The breaching apparatus according to claim 1 or claim 2, wherein said housing comprises internal partitions spaced from one another, and said explosive element comprises a layer of a flexible explosive element disposed between said partitions and wrapped around at least one of said partitions.
- 4. The breaching apparatus according to claim 3, wherein at least one of said partitions substantially prevents adjacent windings of said explosive element from blowing up one another.
- 5. The breaching apparatus according to claim 3, further comprising a plurality of layers of said explosive element placed one above another.
- 6. The breaching apparatus according to claim 3, further comprising a detonator device placed adjacent and coplanar to said explosive element.
- 7. The breaching apparatus according to claim 3, wherein said housing is constructed of two halves.
- 8. The breaching apparatus according to claim 7, wherein said two halves are attached to one another by a press fit.
- 9. The breaching apparatus according to claim 1, wherein said housing comprises an attachment device for attachment to a structure to be breached.
- 10. The breaching apparatus according to claim 9, wherein said attachment device comprises at least one of a multiple hook fastener, a vacuum attachment device, a magnetic fastener, a double-sided adhesive, and a spike.
- 11. The breaching apparatus according to claim 1, wherein said housing comprises a fastener for attachment to a robotic arm.
- 12. The breaching apparatus according to claim 1, wherein said housing comprises a box-like structure with at least one hollow chamber in which said explosive element is disposed.

- 13. The breaching apparatus according to claim 12, wherein said at least one hollow chamber is positioned closer to a first surface of said housing that is attachable to a structure to be breached than to a second surface of said housing opposite to said first surface.
- 14. The breaching apparatus according to claim 12, further comprising a tray attached to said housing, wherein an explosive device is disposed between said tray and said housing.
- 15. The breaching apparatus according to claim 12, wherein said explosive element is at least partially enveloped in a sheath.
- 16. The breaching apparatus according to claim 15, wherein said sheath is operative to increase energy needed for said explosive element to explode.
- 17. The breaching apparatus according to claim 15, wherein said explosive element comprises an elongate detonating cord operatively connected to a sleeve housing, which is connected to a detonator housing in which another explosive element is disposed.